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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/201,867	11/30/1998	YUTAKA TAKAMI	HIT2944 2148			
24956	7590 05/04/200	EXAMINER				
MATTINGLY, STANGER & MALUR, P.C.			COLBERT, ELLA			
SUITE 370	ONAL ROAD	ART UNIT	PAPER NUMBER			
ALEXANDRIA, VA 22314			3624			
		DATE MAILED: 05/04/2004				

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
				TAKAMI ET AL.				
Office Action Summary		09/201,867						
, 011	ice Action Cummary	Examiner		Art Unit	1.11.			
	IAILING DATE of this communicati	Ella Colbert	aver about with the	3624	My/			
I ne in		ion appears on the c	over sneet with the t	orrespondence a	uuress			
THE MAILIN - Extensions of ti after SIX (6) MC - If the period for - If NO period for - Failure to reply Any reply receiv	IED STATUTORY PERIOD FOR G DATE OF THIS COMMUNICAT me may be available under the provisions of 37 ONTHS from the mailing date of this communication reply specified above is less than thirty (30) day reply is specified above, the maximum statutor within the set or extended period for reply will, by yed by the Office later than three months after the rem adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no event, ation. ys, a reply within the statutor y period will apply and will export the application.	however, may a reply be tin y minimum of thirty (30) day xpire SIX (6) MONTHS from tion to become ABANDONE	nely filed vs will be considered time the mailing date of this D (35 U.S.C. § 133).	ely. communication.			
Status								
1)⊠ Respo	nsive to communication(s) filed or	n <u>11 February 2004</u>						
,— ,	This action is FINAL . 2b) ☐ This action is non-final.							
3)☐ Since t								
closed	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of C	Claims	•						
4) Claim	Claim(s) <u>23-40</u> is/are pending in the application.							
• • • • • • • • • • • • • • • • • • • •	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(Claim(s) is/are allowed.							
	Claim(s) is/are rejected.							
7) Claim(Claim(s) is/are objected to.							
8) Claim(Claim(s) <u>23-40</u> are subject to restriction and/or election requirement.							
Application Pap	pers							
9)∏ The spe	ecification is objected to by the Ex	kaminer.						
•	The specification is objected to by the Examiner. The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
•	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replace	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oat	th or declaration is objected to by	the Examiner. Note	the attached Office	Action or form P	TO-152.			
Priority under 3	5 U.S.C. § 119							
a)	vledgment is made of a claim for to b) Some * c) None of: Certified copies of the priority doc Certified copies of the priority doc Copies of the certified copies of the application from the International attached detailed Office action fo	cuments have been cuments have been not priority documents Bureau (PCT Rule	received. received in Applicati ts have been receive 17.2(a)).	ion No ed in this Nationa	l Stage			
2) Notice of Draf	rences Cited (PTO-892) tsperson's Patent Drawing Review (PTO- sclosure Statement(s) (PTO-1449 or PTC) Interview Summary Paper No(s)/Mail D) Notice of Informal F	ate	⁻ O-152)			
Paper No(s)/M		6)					

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DETAILED ACTION

Response to Amendment

- 1. Claims 23-40 are pending. Claims 23, 36, and 37 have been amended in this communication filed 02/11/04 entered as Amendment E, paper no. 27.
- 2. Applicant's arguments with respect to claims 23-40 have been considered but are moot in view of the new ground(s) of rejection.
- 3. As a preliminary matter, Applicant is respectfully requested to note the Examiner prosecuting the application has changed. All future correspondence should be addressed to Examiner Colbert.

Abstract Objection

4. The Abstract of the disclosure is objected to for the following reason: Applicant's Abstract is more than 150 words in length.

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Election/Restrictions

5. Restriction to one of the following inventions is required under 35 U.S.C. 121:

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- Claims 23-35 and 38, drawn to processing data in an IC card, classified in class 235, subclass 492.
- II. Claims 36, 37, 39, and 40, drawn to entering data from a first external device, classified in class 235, subclass 472.01.
- 6. Inventions Group I and Group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention Group I has separate utility such as a data processor for processing data and a communication circuit for transferring money data and Group II has separate utility such as an input device for entering data and a second path connecting the data processor of the second terminal device through the light emitting device and the light receiving device. See MPEP § 806.05(d).
- 7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 8. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II it is for these reasons restriction for examination purposes as indicated is proper.
- 9. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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10. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Inquiries

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 703-308-7064. The examiner can normally be reached on Monday-Thursday from 6:30 am -5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1038. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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